

# Product Datasheet

## Rhesus Macaque BNP ELISA Kit (Colorimetric) NBP3-43252

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-43252****Rhesus Macaque BNP ELISA Kit (Colorimetric)**

| <b>Product Information</b>  |                                                                                                                                                                                                                                                                  |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>            | 1 Kit                                                                                                                                                                                                                                                            |
| <b>Concentration</b>        | Concentration is not relevant for this product. Please see the protocols for proper use of this product.                                                                                                                                                         |
| <b>Storage</b>              | Storage of components varies. See protocol for specific instructions.                                                                                                                                                                                            |
| <b>Product Description</b>  |                                                                                                                                                                                                                                                                  |
| <b>Description</b>          | Assay time: 2 hours                                                                                                                                                                                                                                              |
| <b>Gene ID</b>              | 4879                                                                                                                                                                                                                                                             |
| <b>Gene Symbol</b>          | NPPB                                                                                                                                                                                                                                                             |
| <b>Species</b>              | Rhesus Macaque                                                                                                                                                                                                                                                   |
| <b>Kit Components</b>       | Pre-coated ready to use 96-well strip plate, Plate sealer for 96 wells, Standard, Standard Diluent, Detection Reagent A, Assay Diluent A, Detection Reagent B, Assay Diluent B, TMB Substrate, Stop Solution, Wash Buffer (30 x concentrate), Instruction manual |
| <b>Standard Curve Range</b> | 12.35-1000 pg/mL                                                                                                                                                                                                                                                 |
| <b>Sensitivity</b>          | 5.66 pg/mL                                                                                                                                                                                                                                                       |
| <b>Inter Assay</b>          | %CV < 12                                                                                                                                                                                                                                                         |
| <b>Intra Assay</b>          | %CV < 10                                                                                                                                                                                                                                                         |
| <b>Assay Type</b>           | Competitive ELISA                                                                                                                                                                                                                                                |
| <b>Spiking Recovery</b>     | 93 - 102%                                                                                                                                                                                                                                                        |
| <b>Suitable Sample Type</b> | Serum, Plasma, Tissue homogenates, Cell lysates, Cell culture supernates and other biological fluids                                                                                                                                                             |
| <b>Sample Volume</b>        | 50 uL                                                                                                                                                                                                                                                            |





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to NBP3-43252**

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|                  |                               |
|------------------|-------------------------------|
| NBP2-34936-100ug | Recombinant Human BNP Protein |
| 210-TA-005       | TNF-alpha [Unconjugated]      |
| DY3604-05        | BNP [Biotin]                  |
| M6000B-1         | IL-6 [HRP]                    |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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